

# Technical Specifications

Model 743d	P9886A
<b>Processor &amp; Speed</b>	2.4 GHz/533 Intel® Pentium® 4 Processor - PGA478
<b>Chipset</b>	Intel® 845GL
<b>Motherboard</b>	Tango -GLA
<b>RAM</b>	256/2100 MB DDR SDRAM
Maximum	1 GB (2x512 DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256 and 512 MB DDR DIMMs
<b>Free DIMM Sockets</b>	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
<b>Cache</b>	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module
<b>Hard Drive</b>	40 GB
<b>Optical Drive</b>	DVD+R/+RW Drive
Transfer rates	Write: Up to 10x (CD-RW) Write: Up to 12x (CD-R) Write: Up to 2.4x (DVD+RW) Read: Up to 20x (CD-RW) Read: Up to 32x (CD-R/CD-ROM) Read: Up to 8x (DVD+RW)
<b>Diskette Drive</b>	3.5" (1.44MB)
<b>Fax/Data Modem</b>	V.90 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V.42
EIA Fax Commands	Class 1
<b>Video Graphics</b>	Intel® Extreme Graphics
Controller	Integrated w/845GL Chipset
Video Memory	Dynamic up to 48MB UMA
<b>Network Card</b>	10/100 BaseT, Integrated
<b>1394 Card</b>	IEEE-1394
<b>MPEG-1/2</b>	MPEG-2 for full-screen, full-motion digital video
<b>Sound</b>	AC'97 Integrated on MB
Codec	Realtek ALC201
<b>Microphone</b>	With select HP Pavilion Multimedia Displays
<b>Chassis</b>	Turbo NP, 200HV PSU
<b>USB Interface Specification</b>	USB 2.0
<b>External Ports</b>	6= USB, 1= serial, 1= parallel, 3=1394
Front I/O Connector	2= USB, 1= 1394
<b>Expansion Slots (Total)</b>	3= PCI, 1= AGP
<b>Expansion Slots (FREE)</b>	2= PCI
<b>Drive Bays (Total)</b>	Two 5.25" external, One 3.5" external, Two 3.5" internal
<b>Drive Bays (FREE)</b>	One 5.25" external, One 3.5" internal
<b>Speakers</b>	HP/Polk Audio® stereo speakers, Series L
<b>Keyboard/Mouse</b>	One-touch Enhanced Keyboard, Wireless Optical scrolling mouse